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Lars Ræder Clausen, Ulrik Pagh Schultz, Charles Consel, Gilles Muller
May 2000 **ACM Transactions on Programming Languages and Systems (TOPLAS),**
Volume 22 Issue 3
Publisher: ACM Press

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> A program executing on a low-end embedded system, such as a smart-card, faces scarce memory resources and fixed execution time constraints. We demonstrate that factorization of common instruction sequences in Java bytecode allows the memory footprint to be reduced, on average, to 85% of its original size, with a minimal execution time penalty. While preserving Java compatibility, our solution requires only a few modifications which are straightforward to implement in any JVM used in a low-e ...

> **Keywords**: Java bytecode, code compression, embedded systems

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Linux Journal Staff
April 2004 **Linux Journal**, Volume 2004 Issue 120
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3 Enabling trusted software integrity   ▬
Darko Kirovski, Milenko Drinić, Miodrag Potkonjak
October 2002 **ACM SIGPLAN Notices , ACM SIGARCH Computer Architecture News ,
ACM SIGOPS Operating Systems Review , Proceedings of the 10th
international conference on Architectural support for programming
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> Preventing execution of unauthorized software on a given computer plays a pivotal role in system security. The key problem is that although a program at the beginning of its execution can be verified as authentic, while running, its execution flow can be redirected to externally injected malicious code using, for example, a buffer overflow exploit.

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